

Electronic Acknowledgement Receipt

EFS ID:	2813035
Application Number:	10595283
International Application Number:	
Confirmation Number:	6702
Title of Invention:	Control of output beam divergence in a semiconductor waveguide device
First Named Inventor/Applicant Name:	Bocang QIU
Customer Number:	64770
Filer:	Jefferson Perkins
Filer Authorized By:	
Attorney Docket Number:	305832-00124
Receipt Date:	04-FEB-2008
Filing Date:	10-APR-2006
Time Stamp:	21:03:34
Application Type:	U.S. National Stage under 35 USC 371

Payment information:

Submitted with Payment	yes
Payment Type	Deposit Account
Payment was successfully received in RAM	\$460
RAM confirmation Number	12407
Deposit Account	503982
Authorized User	

The Director of the USPTO is hereby authorized to charge indicated fees and credit any overpayment as follows:

Charge any Additional Fees required under 37 C.F.R. Section 1.17 (Patent application and reexamination processing fees)

File Listing:					
Document Number	Document Description	File Name	File Size(Bytes) /Message Digest	Multi Part /.zip	Pages (if appl.)
1		ROA.pdf	186838	yes	10
			25c07612fa8foddb6b8b803ea15e2a4b52adc0dc		
	Multipart Description/PDF files in .zip description				
	Document Description		Start	End	
	Amendment - After Non-Final Rejection		1	1	
	Claims		2	4	
	Applicant Arguments/Remarks Made in an Amendment		5	10	
Warnings:					
Information:					
2	Specification	SubstituteSpecification.pdf	167696	no	17
			371b8923d67172bod6147d65e1579ea3d4695f82		
Warnings:					
Information:					
3	Abstract	Abstract.pdf	167970	no	1
			b919ce4a26d85a72195e13b5635810621d9c2576		
Warnings:					
Information:					
4	Drawings-only black and white line drawings	ReplacementSheets.pdf	285340	no	3
			6a7c51c6a1da79289220c3b6639e780b8314a09d		
Warnings:					
Information:					
5	Fee Worksheet (PTO-06)	fee-info.pdf	8184	no	2
			0e51d404beecb8f0bb36110b0231d44401185999		
Warnings:					
Information:					
Total Files Size (in bytes):			816028		

This Acknowledgement Receipt evidences receipt on the noted date by the USPTO of the indicated documents, characterized by the applicant, and including page counts, where applicable. It serves as evidence of receipt similar to a Post Card, as described in MPEP 503.

New Applications Under 35 U.S.C. 111

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

New International Application Filed with the USPTO as a Receiving Office

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.